



CAMPBELL
STEPHENSON
ASCOLESE LLP

2142
IFW
4807 Spicewood Springs Road
Building 4, Suite 201
Austin, Texas 78759
T: 512-439-5080
F: 512-439-5099

Docket No.: CIS0141US

July 10, 2006

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Re: Applicant(s): Timothy M. Gage; Yi Yang; Donnie V. Savage
Assignee: Cisco Technology, Inc.
Title: Method of Establishing Bi-Directional Connectivity of a Network Element in a Network
Serial No.: 10/010,919
Examiner: Benjamin A. Ailes
Docket No.: CIS0141US Filed: December 7, 2001
Group Art Unit: 2142

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Return Receipt Postcard;
- (2) This Transmittal Letter (1 page) (in duplicate); and
- (3) Response To Non-Final Office Action (15 pages).

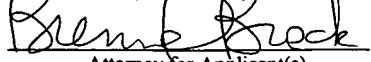
No additional fee is required.
 The fee has been calculated as shown below:

CLAIMS AS AMENDED

			Highest No.						
	Claims Remaining <u>After Amendment</u>		Previously <u>Paid For</u>		Present <u>Extra</u>		<u>Rate</u>		<u>Additional Fee</u>
Total Claims	64	Minus	65	=	0	x	\$ 50.00	\$	0.00
Independent Claims	5	Minus	5	=	0	x	\$200.00	\$	0.00
<hr/>									
<input type="checkbox"/> Fee of _____ for the first filing of one or more multiple dependent claims per application							\$		
<input type="checkbox"/> Fee for Request for Extension of Time							\$		0.00
<hr/>									
<u>Total additional fee for this Amendment:</u>									
<input checked="" type="checkbox"/> Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.							\$		
<input type="checkbox"/> Please charge our Deposit Account No. 502306 in the amount of							\$		0.00
<input checked="" type="checkbox"/> Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 502306.							\$		

Total: \$ 0.00

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on July 10, 2006.


Brenna A. Brock

Attorney for Applicant(s)

7/10/2006
Date of Signature

Respectfully submitted,


Brenna A. Brock

Attorney for Applicant(s)

Reg. No. 48,509

Telephone: (512) 439-5087

Facsimile: (512) 439-5099



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Timothy M. Gage; Yi Yang; Donnie V. Savage
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RESPONSE TO NON-FINAL OFFICE ACTION

Dear Sir:

This paper is responsive to the Office Action dated April 10, 2006, having a shortened statutory period expiring on July 10, 2006. Further examination and reconsideration are respectfully requested in view of the amendments and remarks set forth below.

No Amendments to the Specification or Drawings are presented in this paper.

A listing of claims begins on page 2 of this paper.

Remarks begin on page 13 of this paper.